



MARINE CORPS AIR STATION 72HR OUTLOOK



SEPTEMBER 28TH, 2015

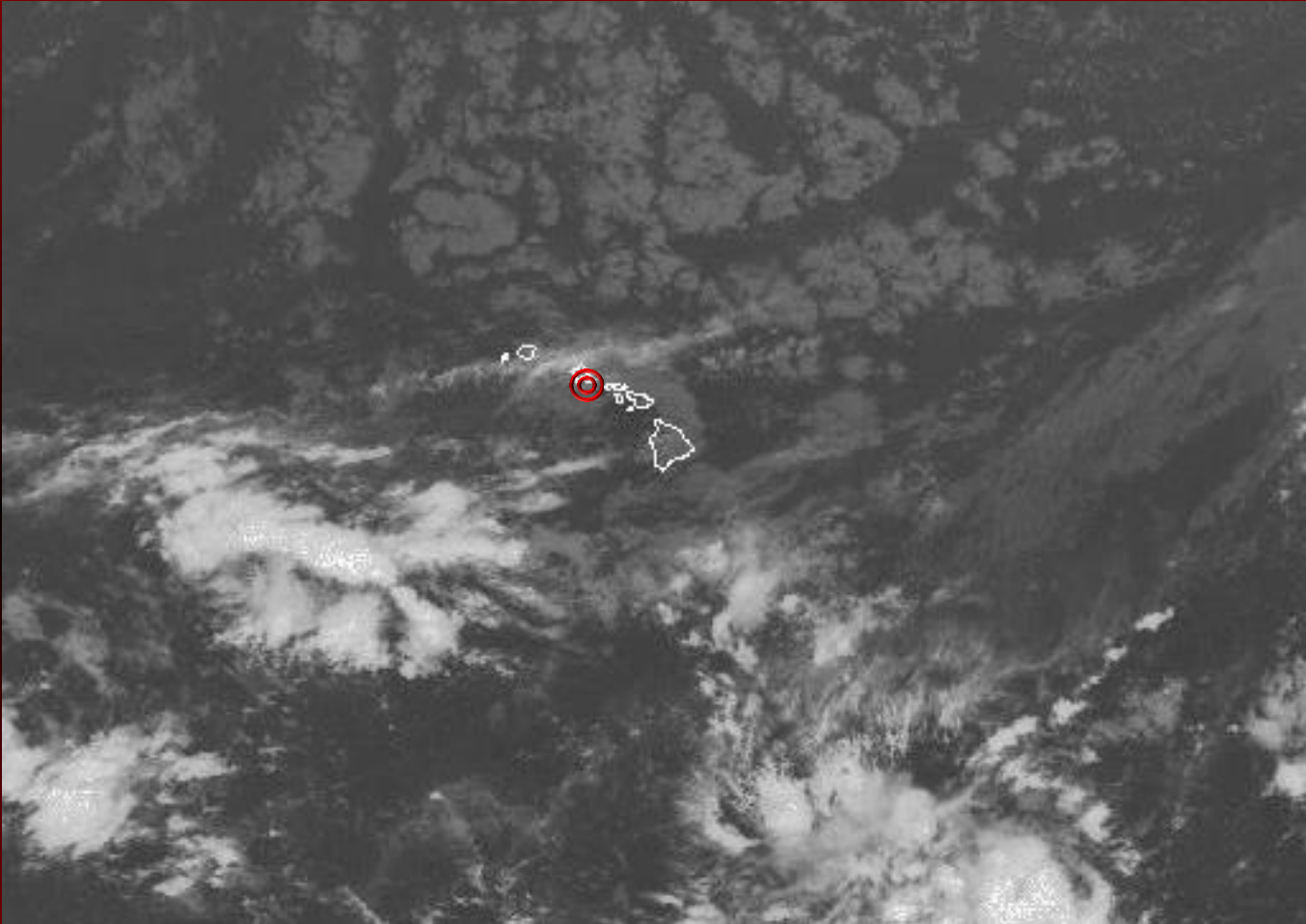
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Next update: SEPTEMBER 29TH, 2015



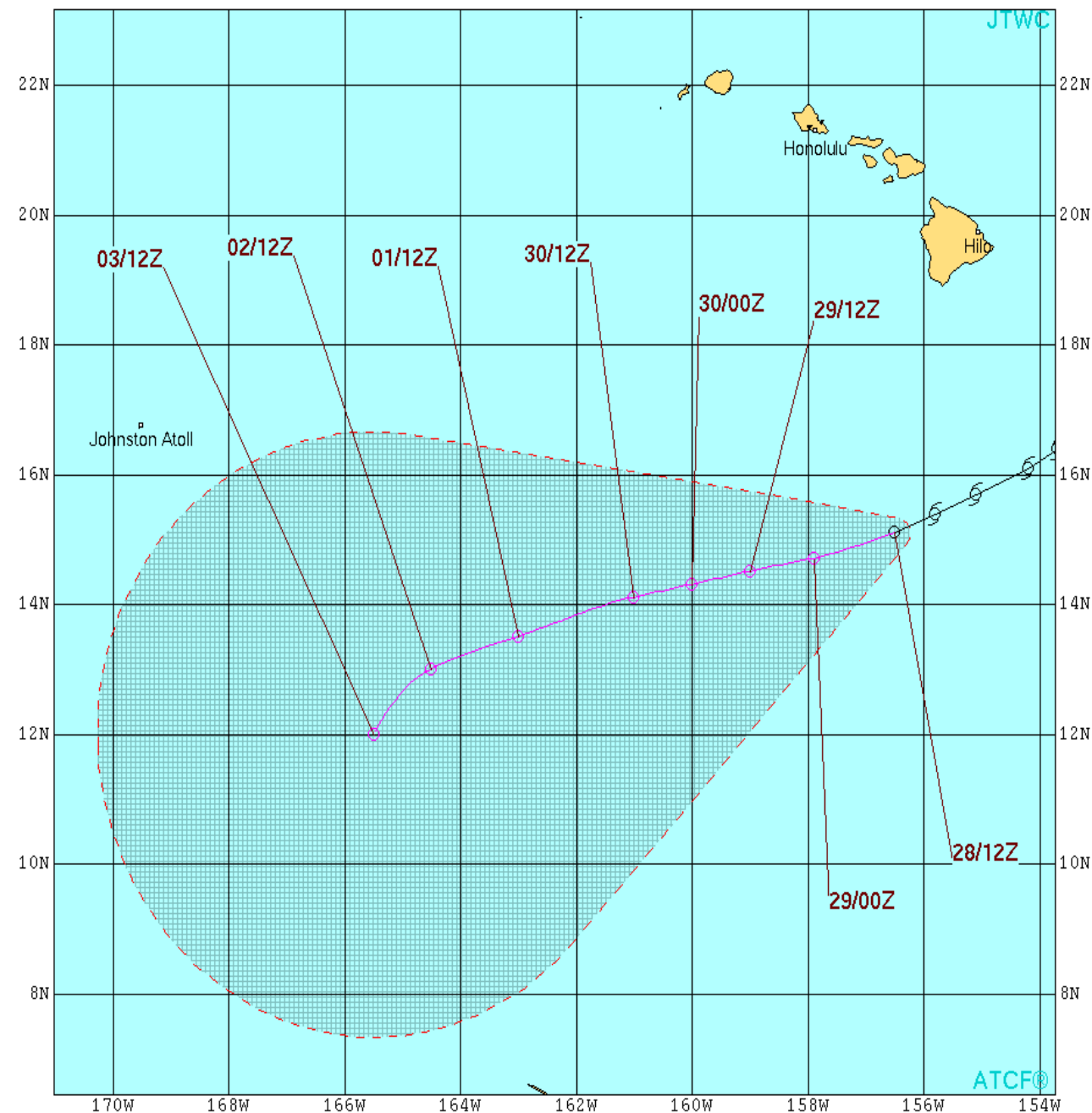


Synoptic Overview



THERE IS HIGH PRESSURE TO THE NORTHEAST AND A
TROPICAL DEPRESSION TO THE SOUTHEAST OF THE HAWAIIAN
ISLANDS.





TROPICAL DEPRESSION 06C (NIALA) WARNING #15
 WTPN31 PHNC 281600
 281200Z POSIT: NEAR 15.1N 156.5W
 MOVING 245 DEGREES TRUE AT 07 KNOTS
 MAXIMUM SIGNIFICANT WAVE HEIGHT: 9 FEET
 28/12Z, WINDS 030 KTS, GUSTS TO 040 KTS
 29/00Z, WINDS 025 KTS, GUSTS TO 035 KTS
 29/12Z, WINDS 025 KTS, GUSTS TO 035 KTS
 30/00Z, WINDS 025 KTS, GUSTS TO 035 KTS
 30/12Z, WINDS 025 KTS, GUSTS TO 035 KTS
 01/12Z, WINDS 025 KTS, GUSTS TO 035 KTS
 02/12Z, WINDS 025 KTS, GUSTS TO 035 KTS
 03/12Z, WINDS 025 KTS, GUSTS TO 035 KTS

CPA TO:	NM	DTG
JOHNSTON_ISLAND	358	03/00Z
CAMP_H_M_SMITH	391	28/13Z
JBPHH	386	28/13Z
MCBH_KANEHOE	385	28/13Z
WHEELER_AAF	393	28/13Z
BARBERS_POINT	382	28/14Z

BEARING AND DISTANCE	DIR	DIST (NM)	TAU (HRS)
BRADSHAW_AAF	212	373	24
HILO	216	384	24

○ LESS THAN 34 KNOTS
 ◌ 34-63 KNOTS
 ● MORE THAN 63 KNOTS
 PAST 6 HOURLY CYCLONE POSITS IN BLACK
 FORECAST CYCLONE POSITS IN COLOR





WARNINGS & ADVISORIES

ISSUED BY METOC OFFICE

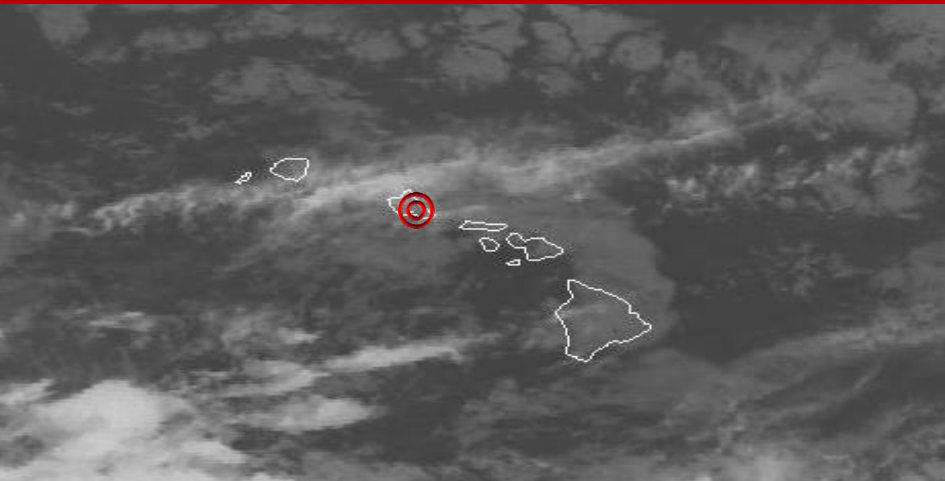
THUNDERSTORM ADVISORY VT: 28/1000L

ISSUED BY NATIONAL WEATHER SERVICE

HIGH SURF ADVISORY VT: 28/1800L

NWS: (808) 973-5286





MCAS KANEOHE BAY, HI (24FT)

29TH TUESDAY



PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,000 FT

VISIBILITY: UNRESTRICTED/5SM WITH PRECIP

WINDS: NORTHEASTERLY WINDS AT 10-15KTS WITH GUST OF 25KTS



Max: 83°F/28°C

Min: 77°F/25°C

30TH WEDNESDAY



PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,000 FT

VISIBILITY: UNRESTRICTED/5SM WITH PRECIP

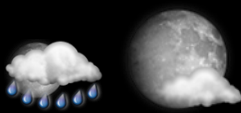
WINDS: NORTHEASTERLY WINDS AT 10-15KTS WITH GUST OF 25KTS



Max: 83°F/28°C

Min: 77°F/25°C

28TH MONDAY



PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,000 FT

VISIBILITY: UNRESTRICTED/5SM WITH PRECIP

WINDS: NORTHEASTERLY WINDS AT 10-15KTS WITH GUST OF 25KTS



Max: 83°F/28°C

Min: 77°F/25°C

ASTRONOMICAL DATA

	28 TH SEPT	29 TH SEPT	30 TH SEPT
BMNT	0534	0534	0534
SR	0621	0621	0622
SS	1821	1820	1819
EENT	1910	1909	1908
MR	1912	2002	2053
MS	0701	0805	0909
ILL %	99%	97%	92%

FLIGHT HAZARDS

Thunderstorms: NONE	Turbulence: NONE	Icing: NONE
Min Vis: 5SM	Min Cig: 020	FRZ level: 155



PHNG 281457Z AUTO 07008KT FEW029 SCT049 OVC065 25/21 A2994 RMK
AO2 SLP135 T02500206 55007 \$

TAF PHNG 2815/2915 07012G23KT 9999 SCT020 BKN040 QNH2993INS
TEMPO 2815/2821 08010G18KT 9000 -SHRA BKN020 OVC040
TEMPO 2903/2909 07010G18KT 8000 -SHRA BKN020 OVC030 T28/2823Z
T25/2913Z

COMM: 808-257-2839 / 0404

DSN: 315-457-2839 / 0404

TIDAL DATA

<u>DATE</u>	<u>LOCAL TIME</u>	<u>TYPE</u>	<u>HEIGHT IN FT</u>
28 TH	0938	LOW	+0.21
28 TH	1515	HIGH	+2.23
28 TH	2151	LOW	-0.17
29 TH	0405	HIGH	+2.44

LOCAL MAXES

ALT/Temp:	29.93/+28C	ALT/Temp:	29.94/+27C
RH Max/Min:	80%/60%	RH Max/Min:	95%/70%
PHNG Max PA:	+10	PHHI Max PA:	+820
PHNG Max DA:	+1570	PHHI Max DA:	+2460

HGT/WIND/TEMP

010 / 07020KT / +22C
020 / 07025KT / +19C
030 / 07025KT / +17C
040 / 06020KT / +16C
050 / 06015KT / +15C
100 / 31005KT / +08C
150 / 01010KT / +01C
200 / 35010KT / -09C